- W. 3 FOR POTIPTO 13 APR 2005
ATTORNEY'S DOCKET NO.: 062408

Ü.	S. DEPARTMENT OF COMMERCE,	DATE: April 13, 2006							
TRANS	SMITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. Application=No.:(ifknown) 1							
INTERN	ATIONAL APPLICATION NO.: PCT/JP2004/010071	INTERNATIONAL FILING DATE: July 8, 2004	PRIORITY DATE CLAIMED: October 15, 2003						
TITLE OF INVENTION: ACTUATOR									
APPLICANT(S) FOR DO/EO/US: Masaaki YAMAKATA, Yuji KOBAYASHI and Kiyoshi AKIYAMA									
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🛚	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🛛	The US has been elected (Article 31).								
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☐ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)								
6. 🛚	An E. glish language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).								
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.								
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗆	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. 🗌	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:									
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, and PTO/SB/08.								
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEE NAME AND ADDRESS: Rigaku Corporation, Tokyo, Japan.  Please publish the assignee data with the application.								
13. 🔲	A preliminary amendment.								
14. 🛛	An Application Data Sheet under 37 C.F.R. 1.76								
15. 🗆	A substitute specification.								
16. 🗆	A change of power of attorney and/or address letter.								
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
18. 🗌	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🖂	Other items or information: 6 sheets of Drawings.								

## IAP20 Rec'd PCT/FTO 13 APR 2006

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U.S. APPLICATION	NOS (iffkm wn)	DATE: April 13, 2006						
The following fees an	e submitted:	CALCULATIONS	PTO USE ONLY					
	onal Stage Fee	\$ 300.00						
<u> </u>	age Examination Fee							
If International prelimi provisions of PCT Arti All other situations		\$ 200.00						
23. National St Search fee (37 CFR 1.4 an International Search International Search All other situations	ing Authority	\$ 400.00						
	ENT	\$ 900.00						
Surcharge of \$130.00 earliest claimed prior		\$ 130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	12-20 =		X \$ 50.00					
INDEPENDENT	2-3 =		X \$ 200.00					
Multiple dependent cl	aims(s) (if applicable	)	+ \$360.00					
TOTAL OF ABOVE				\$1,030.00				
National Stage Application Size Fee-for each additional 50 sheets that exceeds 100 sheets \$ 250.00.								
Reduction by 1/2 for	filing by small entity,	if applicable. (Note 37 Cl	FR 1.9, 1.27, 1.28).					
SUBTOTAL =				\$1,030.00				
		e English translation later t	han 30 months from					
the earliest claimed p		01 020 00						
TOTAL NATIONAL		t (37 CFR 1.21(h)). The	and an annual ba	\$1,030.00				
accompanied by an a								
\$40.00 per property +		(57 011( 5.20, 5.51).						
TOTAL FEES ENCL				\$1,030.00				
			Amount to be:					
		refunded	\$					
			charged	\$				
a. A check in the amount of \$1,030.00 to cover the above fees is enclosed.  (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee and \$130.00 for late filing of the Declaration).								
b.  Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.								
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspond	lence To:		WESTERMAN, HATT	ORI, DANIELS & ADRIAN	LLP			
1250 Connecticut Avenue NW								
Suite 700 Washington, DC 20036								
			CUSTOMER NO. 38834	4				
Typed or Printed Name: Stephen G. Adrian Reg. No.: 32,878								
Signature Date: April 13, 2006								

SGA/mc